GOVERNMENT OF INDIA
SCIENCE AND TECHNOLOGY
LOK SABHA

UNSTARRED QUESTION NO:2979
ANSWERED ON:11.05.2016
Nano-Technology for Treatment of Contaminated Water
Kumar Dr. Virendra

Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

(a) whether nano-technology for treatment of contaminated water is available in the country;

(b) if so, the details thereof;

(c) if not, whether the Government proposes to make this technology for treatment of contaminated water available for the people; and

(d) if so, the details thereof?

Answer

MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY AND MINISTER OF STATE IN THE MINISTRY OF EARTH SCIENCES
(SHRI Y.S. CHOWDARY)

(a) & (b): Yes, Madam. Nano-technologies for treatment of contaminated water are available in the country. Under the aegis of Department of Science & Technology, technologies have been developed and commercialized for water disinfection (i.e. removal of bacteria and disease causing pathogens), removal of arsenic, iron and pesticide contaminants.

(c) & (d): Do not arise.

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